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US- 6,428,530

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ains a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it co Complete if Known Substitute for form 1449/PTO Application Number 10/551.363 Filing Date 9/28/2005 INFORMATION DISCLOSURE First Named Inventor Earl C. Downey STATEMENT BY APPLICANT Art I Init (Use as many sheets as necessary) Jennifer L. Hornberger

Attorney Docket Number 01630-21317.PCT.US of 3 Sheet 1 U. S. PATENT DOCUMENTS Publication Date MM-DD-YYYY Name of Patentee or Pages, Columns, Lines, Where Document Number No Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code<sup>2 (FArown</sup> Figures Appear US- 5,282,817 1 02-01-1994 Hoogeboom et al US- 5,355,871 2 10-18-1994 Hurley et al US- 5,498,256 3 03-12-1996 Furnish, Greg US- 5,549,623 08-27-1996 Sharpe et al US- 5,549,636 08-27-1996 Li, Lehmann K. 5 US- 5,618,294 04-08-1997 Aust et al US- 5.626.609 05-06-1997 Zvenvatsky et al US- 5.683.362 11-04-1997 Rowland et al 8 US- 5.735,873 MacLean, David S. 9 04-07-1998 10 US- 5.782.749 07-21-1998 Riza, Erol D. US- 5,830,231 Geiges, John J. Jr. 11-03-1998 US- 5,868,784 02-09-1999 Riza, Erol D. 12 US- 5,908,436 06-01-1999 Cuschieri et al 13 US- 5,976,121 11-02-1999 14 Matem et al US- 6,066,102 05-23-2000 Townsend et al 15 US- 6,129,740 10-10-2000 Michelson, Gary Karlin 16 US- 6,299,625 10-09-2001 Bacher, Uwe 17 US- 6,299,630 18 10-09-2001 Yamamoto, Tetsuva

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1				Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	76
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> Jennifer L. Hornberger 01630-21317 PCT US

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**Examiner Name** 

Sheet	Sheet 2 of 3			Attorney Docket Number   01630-21317.PC1.US		
			U. S. PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (FAROWN)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	20	<sup>US-</sup> 2005/0043582	02/24/2005	Stokes		
	21	<sup>US-</sup> 2006/0079876	04/-2006	Houser et al		
	22	US- 2006/0241652	10-2006	Doll et al		
	23	<sup>US-</sup> 7,131,970	11-2006	Moses et al		
	24	<sup>US-</sup> 2007/0093856	04-2007	Whitfield et al		
	25	<sup>US-</sup> 6,554,828	04-29-2003	Schneiter		
	26	<sup>US-</sup> 5,368,606	11-29-1994	Marlow et al		
	27	<sup>US-</sup> 5,472,439	12-05-1995	Hurd		
	28	<sup>US-</sup> 5,480,409	01-02-1996	Riza		
	29	<sup>US-</sup> 5,571,100	11-1996	Goble et al		
	30	<sup>US-</sup> 5,577,654	11-26-1996	Bishop		
	31	<sup>US-</sup> 5,603,723	02-18-1997	Aranyi et al		
	32	<sup>US-</sup> 5,611,808	03-18-1997	Hossain et al		
	33	US- 5,618,303	04-08-1997	Marlow et al		
	34	us- 5,762,255	06-1998	Chrisman et al		
	35	US- 5,797,927	08-1998	Yoon		
	36	<sup>US-</sup> 5,807,393	09-1998	Williamson et al		
	37	<sup>US-</sup> 5,868,785	02-1999	Tal et al		

		FORE	<b>GN PATENT DOCU</b>	MENTS		-
	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T-6
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Substitute for form 144-57-10	Application Number	10/551,363		
INCORMATION DISCLOSURE	Filing Date	9/28/2005		
INFORMATION DISCLOSURE	First Named Inventor	Earl C. Downey		
STATEMENT BY APPLICANT	Art Unit	3734		
(Use as many sheets as necessary)	Examiner Name	Jennifer L. Hornberger		

Attorney Docket Number 01630-21317.PCT.US Sheet 3 of 3 U. S. PATENT DOCUMENTS Name of Patentee or Pages, Columns, Lines, Where Document Number cation Date Examine MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant No Figures Appear Number-Kind Code<sup>2 (Fancero)</sup> US- 5,947,996 09-1999 Logeman, John 39 US-6,007,561 12-28-1999 Bourque et al 40 US- 6,352,532 03-2002 Kramer et al 41 07-2002 <sup>US-</sup> 6,419,675 Gallo 42 US-US-US-US-US-US-IIS. LIS-US-US-US-US-

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Peges, Columns, Lines, Where Relevant Pessages	т6			
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Sheet	1	of	1	Attorney Docket Number	01630-21317.PCT.US	7		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*			T <sup>2</sup>
	1	Related US Application 12/430,777 filed 04/27/2009, Downey	
	2	Related US Application 11/259,936 filed 10/26/2005, Downey	
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